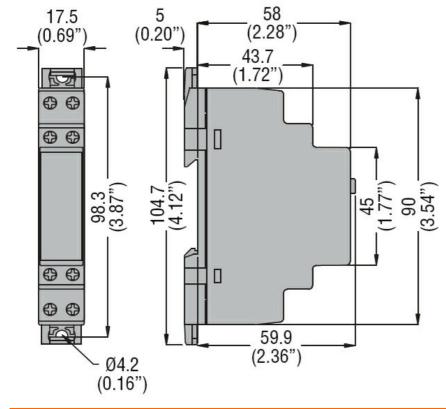
"SıFıR GEÇIŞLI" YÜK ANAHTARLAMALı MERDIVEN AYDıNLATMASı IÇIN ZAMAN RÖLESI, MODÜLER VERSIYON, 220...240VAC

Product designation			Time relay
Product type designation			TMLSL
Number of DIN modules General characteristics			1
General Characteristics			Staircase
Description			illumination, Single scale, Single voltage
Function			Staircase lighting
Supply circuit			
Rated auxiliary supply voltage Us			220240VAC
Rated auxiliary supply voltage Us			
AC		VAC	220
	min Max	VAC	220 240
Rated frequency	IVIAX	Hz	50/60
Operating voltage range		1 12	0.851.1 Us
Timing circuit			0.051.1 03
Time setting range			0.520min
External command input			
	Minimum ON time	ms	≥60
Relay outputs			
Number of relays		Nr.	1
Contact arrangement			1 delayed N/O
Maximum switching voltage		VAC	250
IEC Conventional free air thermal current Ith		Α	16
Insulation (input-output)			
Rated insulation voltage Ui		V	250
Rated impulse withstand voltage Uimp		kV	4
Power frequency withstand voltage		kV	2
Connections			
Terminals type			Screw
Tightening torque (Max)	Tightoning targue May	Nm	0.8
	Tightening torque Max Tightening torque Max	Ibin	7 / 79 UL
Conductor section	rigittering torque max	10111	7 / 7 9 OL
AWG/Kcmil			
7. (1. C.) T. (3. T.)	min		2412
	max		1218
IEC			
	min	mm²	0.2
	max	mm²	4
Operations			
Mechanical life		cycles	30000000
Electrical life (with rated load)		cycles	100000

ENERGY AND AUTOMATION

"SıFıR GEÇIŞLI" YÜK ANAHTARLAMALı MERDIVEN AYDıNLATMASı IÇIN ZAMAN RÖLESI, MODÜLER VERSIYON, 220...240VAC

Ambient conditions	3			
Temperature				
	Operating temperature			
		min	°C	-20
		max	°C	+60
	Storage temperature			
		min	°C	-30
		max	°C	+80
Relative humidity			%	<90%
Maximum Pollution	degree			2
Overvoltage catego	ory			III
Housing				
Execution (n° of mo	odules)			1
Material				Self-extinguishing
				polyamide
Mounting				DIN rail 35 mm
Degree of protection	on			IP40 on front,
				IP20 terminals
Dimensions (W x H x D)			mm	17.5 x 104.7 x 64.9
Weight			g	90
Dimensions				



Wiring diagrams

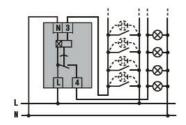




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ENERGY AND AUTOMATION

4-wire connection



3-wire connection

